

Amended

Application No.

76490

**APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER
OF USE AND PLACE OF USE OF THE PUBLIC WATERS
OF THE STATE OF NEVADA HERETOFORE APPROPRIATED**

THIS SPACE FOR OFFICE USE ONLY

Date of filing in State Engineer's Office NOV 14 2007
Returned to applicant for correction NOV 19 2007
Corrected application filed JAN 15 2008 Map filed JAN 15 2008

The applicant Sierra Pacific Power Company

P.O. Box 249 Valmy of Valmy
Street Address or P.O. Box City or Town
Nevada 89438, hereby make(s) application for permission to change the
State and Zip Code

☒ Point of diversion ☐ Place of use ☐ Manner of use ☐ of a portion

of water heretofore appropriated under (Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)

Permit 37177 Cert 12745

1. The source of water is underground
Name of stream, lake, underground, spring or other sources.
2. The amount of water to be changed 1.0 cfs
Second feet, acre-feet. One second foot equals 448.83 gallons per minute.
3. The water to be used for Industrial
Irrigation, power, mining, commercial, etc. If for stock, state number and kind of animals. Must limit to one major use.
4. The water heretofore used for Industrial AND DOMESTIC
If for stock, state number and kind of animals.
5. The water is to be diverted at the following point (Describe as being within a 40-acre subdivision of public survey and by course and distance to a found section corner. If on unsurveyed land, it should be stated.)
within the NE 1/4 SE 1/4 of Section 7, T.34N., R.43E. M.D.B.&M. or at a point from which the E1/4 corner of said Section 7 bears N88°08'53"E a distance of 457.78 feet.
6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)
the SW1/4 SW1/4 of Section 17, T.33N., R.44E., M.D.B.&M. or at a point from which the NW corner of Section 19, T.33N., R.44E., M.D.B.&M. bears S84°42' 05"W, a distance of 5642.00 feet.

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)

All of Sections 20,21,28,29, and the E1/2 of Sections 19 & 30, all in T35.N., R.43E., M.B.D.&M.

8. Existing place of use (Describe by legal subdivisions. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.)

All of Sections 20,21,28,29, and the E1/2 of Sections 19 & 30, all in T35.N., R.43E., M.B.D.&M.

9. Proposed use will be from January 1st to December 31st of each year.
Month and Day Month and Day

10. Existing use permitted from January 1st to December 31st of each year.
Month and Day Month and Day

11. Description of proposed works. (Under the provision of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) (State manner in which water is to be diverted, i.e. diversion structure, ditches, pipes and flumes or drilled well, pump and motor, etc.) WATER WILL BE PUMPED FROM A DRILLED WELL, VIA A TURBINE PUMP AND PIPED TO POINT OF USE IN AN EXISTING DISTRIBUTION SYSTEM.

12. Estimated cost of works _____

13. Estimated time required to construct works 6 Months
If well completed, describe well.

14. Estimated time required to complete the application of water to beneficial use 1 Year

15. Provide a detailed description of the proposed project and its water usage (use attachments if necessary):
(Failure to provide a detailed description may cause a delay in processing.)

Supply of cooling water for two 250 Megawatt electric generating units, in conjunction with water supplied from other wells in the area.

16. Miscellaneous remarks:

See map filed under Permit 37177 for the existing point of diversion.

775-322-5901
Phone No.

s Carroll@reno.water.slb.com
E-mail

By STEVEN CARROLL
Print or type name clearly

Steven Carroll
Signature, applicant or agent

WATER MANAGEMENT CONSULTANTS, INC
Company Name

1005 TERMINAL WAY, SUITE 220
Street Address or P.O. Box

RENO, NV 89502
City, State, Zip Code

**APPLICATION MUST BE SIGNED
BY THE APPLICANT OR AGENT**

\$150 FILING FEE AND SUPPORTING MAP MUST ACCOMPANY APPLICATION

2008 JUN 13 PM 9:59